FO'N PTO 1	440 (modi	(in the		ATTY POCKET NO	ARRIGATION NO		
FO: M PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PE COMERCE PE COMMERCE PE COMMERCE PE COMMERCE PE COMMERCE PE COMMERCE				03500.017516	APPLICATION NO. 10/649,679		
				APPLICANT TAKAKAZU TANAKA			
(Use several sheets if necessary)					GROUP 1756		
AUGUST 28, 2003 UNASSIGNED							
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
£00€		5,733,697	3/98	Endoh, et al.	430	. 59	
JD		6,258,499	7/01	Itami	430	66	
					 		
FOREIGN PATENT DOCUMENTS							
					Γ		T044/0/ 47/04
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
JUD	wo	99/32537	7/99	РСТ	_		
M	wo	00/78843	12/00	РСТ	_		
JU)	JP	61-151545	7/86	Japan	_		Abstract
JD	JP	5-49106	7/93	Japan			No
<i>310</i>	JP	9-292724	11/97	Japan	_		Abstract
M	JP	'01-133994	5/01	Japan	_		Abstract
SID	JP	'00-206721	7/00	Japan	Abst.	and USP	6,258,499
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)					
		·			- ,		
EXAMINER DOTE, LANIS L DATE CONSIDERED 9/9/04							

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.